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Case Study

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ROLE OF JALAUKAVACHARAN IN MANAGMENT OF VISHWACHI -A CASE STUDY

Dr. Snehal P. Pujare*1 and Dr. Vrushali S. Swami²

¹P.G. Scholar, Department of Panchakarma.

²H.O.D. & Professor, MES Ayurved Mahavidyalaya Ghanekhunt, Lote, Khed, Ratnagiri.

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*Corresponding Author Dr. Snehal P. Pujare

P.G. Scholar, Department of Panchakarma.

jalaukavacharan.

ABSTRACT

There are different *vyadhi* of *vata*, *vishwachi* is one of them. It affects the neck and upper extrimities with symptoms like *ruja* (pain) toda (throbbing pain), *stambha* (stiffness), *kriyakashtata* (difficulty in movements) in *bahu*. In this *vatadosha* affects *kandara* and *sira* of *bahu*. This can be correalated with brachial neuritis in modern science. *Raktamokshan* is one of the treatment for *vishwachi*. A case study of *vishwachi* was taken. Which was successfully managed with *jalaukavacharan*. Patient showed marked improvement in symptoms so it was concluded that *vishwachi* can be managed with

KEYWORD: *vishwachi, jalaukavacharan*, brachial neuritis.

INTRODUCTION

Vishwachi is one of the most common type of *vatavyadhi* found in daily clinical practice. In this disease *prakupita vatadosha* affects *kandara* of *bahu* and having radiating pain upto hand.

Being *shoolpradhan nanatamaja vyadhi* this disease shows throbbing pain and tingling sensation from back of neck, shoulder, arm, forearm then all digits of hands. Because of today's era lifestyle, food habits, office work, heavy work people are suffering from this condition which increases incidence of *vishwachi*. According to modern science, *vishwachi* can be corelated with brachial neuritis. In idiopathic version pathyophysiology is unknown to us. Symptoms of brachial neuritis are as follows, sudden onset pain in neck, shoulder, arm, weakness and difficulty in moving arm and shoulder, having numbness in shoulder. This

symptoms are so severe sometime that they disturb sleep and regular life of person. Treating this condition as early as possible is necessity. According to sushruta in vishwachi raktamokshan for affected area and vatavyadhi chikitsa is recommended. In *ayurveda*, there are two types of *chikitsa* mainly *shodhan chikitsa* and *shaman chikitsa*. Shodhan chikitsa includes panchakarma therapy. The aim of *panchakarma* is purifying the body. Also it is helpful in disease condition to avoid recurrance and although in healthy person to maintain his health and avoid disease. Here *raktamokshan* is on of the best therapy in panchakarma. We had taken *jalaukavacharan* as measure to get relief from this disease.

CASE REPORT

A 38years old female patient residing in Guhagar visited panchakarma opd on date 06/11/2019 in parshuram ayurvedic hospital Ghanekhunt, Lote, Khed, Ratnagiri, with chief complaints of shoulder pain (right), difficulties in movements of shoulder joint, tingling sensation, stiffness since 2-3 months. she is housewife and she had no any history of major illness. she can't complete her sleep properly due to pain. No any systemic abnormality noted on through examination.

Investigation: BT,CT,BSL(R)

After proper investigation, *jalaukavacharan* was planned in this case all the procedure was explained to patient and her relatives. All precaution which she should taken after procedure was explained to her. Written consent was taken.

1st sitting (10/11/19) -was done above scapular region (right)

2nd sitting (11/11/19) -was done above right shoulder

3rd sitting (13/11/19) -was on below scapula region on right side

4th sitting (20/11/19) -was done on shoulder

Procedure of jalaukavacharan

Jalauka was placed over a site (different at every sitting). jalauka sucked the blood for 30-45minutes. Meanwhile water sprinkled on it. later jalauka detached by its own. After jalaukavacharan vaman of jalauka is most important part in this procedure. Removal of blood from jalauka as fast as possible is necessity. Otherwise if blood remains in in body of jalauka. A disease occur in it called as indramada. vaman of jalauka was done with the help of turmeric powder. After vaman of jalauka it was placed in clean and fresh water. And allow to rest for 7days. Proper dressing of patient with turmeric powder, cotton and gauze was done. Care and precautions were explained to the patient to follow for 24 hours.

Jalaukavacharan	0	1st sitting	2 nd Sitting	3 rd sitting	4th sitting
Pain	G4	G2	G2	G1	G1
Stiffness	G3	G2	G1	G0	G0
Tingling	G3	G2	G1	G1	G0

Criteria of assesment

Pain

G1-No pain

G2-Mild pain

G3-Slight difficulty in moving due to pain

G4-Much difficulty in moving due to pain

Stiffness in joint

G0-No stiffness

G1-For5 minutes to hrs

G2-For 2-8 hrs

G3-More than 8 hours

Tingling

G0-No pain

G1-Mild /occasional

G2-Moderate/continuous

G3-Severe /disturb sleep

OBSERVATION AND RESULTS

After 4 session of over treatment we observe that patient pain relieve for around 75 to 80%. In first sitting only patient can move her hand much better than before. This results shows that *jalaukavacharan* can give best result in *vishwachi*.

DISCUSSION

samprati vighatana plays imporant role in every disease for its treatment. samprati of vishwachi includes samprati ghatak which are as follows

Dosha:- vatapradhan (as vishwachi is one of vatavyadhi)

Dushya:- sira and kandara of bahu

Vyaktsthan:- manya, bahu, hasta, parvanguli

Rogmarg:- madhyam

Prakupita vata goes through kandara and sira of bahu and create the vatavyadhi i.e. vishwachi. Acharaya charak says that sira and kandara are upadhatu of rakta. So here treatment of vata and rakta is important. Raktamokshan is best panchakarma said by acharya. So jalaukavacharan can be helpful in breakdown of doshdushyasamurchana. By the raktmokshan probably there may be breaking down of obstruction (avaran) which helps to normalise movement of vata, there by restoring the normal circulation and function of vata. Dushita dosha nirharan improves quality of raktadhatu. It acts on kandara, sira, mamsa, snayu and corrects the dhatunirman karma by the act of srotoshodhan. So here jalaukavacharan was planned in 4 session for better result in different parts of affected area.

CONCLUSION

Here we see that *raktamokshan* over affected area is beneficial in *vishwachi*. *Jalaukavacharan* is quiet helpful in treating this patient. It reduces patient's pain, stiffness and tingling sensation. With all these *vatahara chikitsa* should planned for best results.

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